Approved For Release 2002/10/30 : CIA-RDP81B00879R001000070110-6

Con 8 of 6

1 9 JAN 1962

Final Settlement

KENCHANDLE FOR: Director of Control Intelligence

JIBJICT

: Selection of Airfrage Contractor for Project GEART

This measurement is written for the purpose of presenting a brief bistory regarding the background information is connection with selection of the Airfrace menufacturer for the CACAST Program and the contractual status thereof.

I. original Praires

A. The DCI by To Document No. 103219 dated 7 January 1955 as now letted at deless away are project ross as fallows:

"Is collaboration with the Air Porce, to undertake the procurement of (1) 20 high-altitude sireraft, (2) photo-resonaissance equipment, and (3) electrodicreconnectstance equipment, and to prepare for and conduct extensive overflights of the Soviet Bloc in order to provide photographic and, secondarily, electronic intellimence.

This document approved promirement of the Lockback Aircraft Corporation proposed aircraft (designated CL-202, later known as the U-2) and indicated that "The Lockheed Aircraft Corporation proposal included full responsibility for the design, muck-up, building, secret testing, and field maintenance of this unorthodax vehicle.

b. Cost of 25 U-2 Vehicles and related work!

Original Proposal

DOCUMENT NO. NO CHANGE IN GLASS. (1) DECLASSIFIED CLASS, CHANGED TO: TS S C		
NEXT REVIEW DATE:AUTH: HR 70-2	Selease 2002/10/30 : CIA-RDP81B00879R	2001000070110-6

25X1

25X1A

TMT

(20-20) Pero 2

II Represent I U-5 Johners

- A. The following empeates were enthorized in late 1950 to perform studies, tests, and prepare preliminary designs:
 - (1) Compair Division, General Dyssales Corporation
 - (2) Lookbeed Aircraft Corporation
- 3. After review of the proposed replacement versions and enticipated costs, a decision was made in late support of 1979 to proceed with the Lockheed Aircraft Corporation vehicle. This decision was made after a joint review and analysis of the two proposals by a group of senior-level personnel in the Department of Defence, Air Force, CIA, and concurred in by the President.

III. Mandauertere Dynton meet for Acquisition of the T-R and A-12 Yearseles

- A. In order to maintain maximum security and to operate with the speed required for a mission of this magnitude, a composite group now known as Development Projects Division was catablished. This Division consists of a macheous of individuals, civilian and military, properly empowered to function as a self-supporting entity within the Agency. Their goal is as atsted in Paragraph I above entitled "Grigimal Project."
- 3. Technical Guidence and Direction:

The Project Director of the U-2 and A-12 GRANT Progress has been Mr. Bissell, with essistance and technical support rendered by the Davelopment Projects Division and special consultants as required. The Philosophy of operation has been to select contractors carefully and to grant to contractors maximum technical responsibility and methority to get the job done is accordance with the contract terms and functional.

JEC-2029 Page 3

epocifications. Generally, only significant technical choices, changes, or courses of action confronting a contractor which may have an impact on funding, schedules, or performance, are referred to the Project Director for consideration or decision. Technical progress of contractors is monitored by the Project Director through periodic reporting by contractors and supplier meeting conferences.

C. Contractual Arrangements

- (1) Fined Price, Redeterminable Type of contract with a target and celling price. ASPR and AFFI contract provisions are followed except when security prevents compliance or CIA legislation greats exception and when as approved by the Contracting Officer.
- (2) Contractual documents are reviewed by the MTD Technical Staff, DTD Comptrulier, and Representative of the Office of Seneral Counsel prior to signature by the DTD Contracting Officer and release to Lockheed Aircraft Corporation.
- (3) Contractual commitments are not made until the DCI has approved the budget which includes a line item for the specific work or a subsequent Activity Progress.
- (4) Progress payments are unde, pursuant to a standard progress payments clause included in the contract, upon approval of the Contracting officer invoices being submitted approximately weekly.
- (5) Liquidation of progress payments are made upon approval of the Contracting Officer and receiving inferention as furnished by the authorized official of the DPD Depot.
- (6) Price analysis and sudit of claimed costs are performed by an Air Force resident Auditor assigned solely for this purpose.

OCC-2020) Page 4

- (7) Administration and settlement of the contract are handled by the same staff who negotiated the contract, thereby affording continuity of effort and understanding of problems encountered.
- (6) Final settlement is reviewed and approved by the DB/P prior to execution of the settlement document by the Contracting Officer.
- (9) Pricing, profit, and delivery time

The type of contract utilized for the A-12 Aircraft procurement is essentially the same as was used for procurement of the U-2; mamely, a Fined Price, redeterminable contract, providing for establishment of a target and ceiling price. The philosophy bubind the contract has been and is that the Covernment is relying upon and buying the Contractor's technology, manufacturing, and flight test especialty and integrity to design, develop, manufacture, and flight test a limited manher of "way-beyond-the-state-of-the-art" sireraft vehicles. The Contractor's original proposal was prediented upon its not being required to seemit otherwise normal and detailed AF reports, semmis, drusings, and other documentation for approvals. The Contractor's representative, Mr. C. L. Johnson, has indicated that his original proposal, as well as subsequent cost estimates, would have been at least 25% higher if standard sireseft procurement procedures were strictly enforced. Officials of the Coverement who are familiar with aircraft development have indicated that by eliminating Government approvals on reports, drawings, etc., that delivery of the first rebicle for flight test has been reduced by approximately one-half the development cycle normally encountered.

D. Current status of Contract DM-3559 with Lockhood
Aircraft Corporation for tan (10) A-12 Vehicles
(Project CHCART) is shown in the attached summaryThis office has been advised orally that the Air Force
is approving for production five (5) additional A-12
Vehicles. In addition to the A-12 Vehicles, by separate
contract,

25X1

M.

Care 5

IV. Lookheed Aircraft Corporation tystem used for Development and Production of the U-2 and A-12 Vehicles

- A. Retablished C. L. Johnson as president of the Advanced Development Projects with the following management criteria:
 - (1) "Saunk Korks" operation with a minimum member of people (10% of normal). These people are all cleared by CIA standards. The operation being located in one building conforming to CIA physical security requirements.
 - (2) Monthly Issuence of informal technical progress report
 - (3) Houthly Leaunnee of cost reports
 - (i) Approval of procurement system for acquisition of new materials, subcontract work, etc.
 - (5) Utilization of Advanced Development Projects inspection system.
 - (6) Engineering drawings (multiple parts on same drawings, i.e., adequate for good engineering)
 - (7) Control of development and initial flight test program and evaluation
 - (6) Informal explanation and coordination with Headquarters on raior changes
- B. The major advantages of this "Greak works" approach are as follows:
 - (1) Dollar savings by use of fewer people
 - (2) Significant time saving due to direct channels, fewer people, rapid designous, wassest subcontractor relationship due to high-level contact and interest

SEPPET